



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

## NEW LITERATURE.

BY W. A. KELLERMAN.

"**NEW AUSTRALIAN FUNGI.**" By M. C. Cooke. *Grevillea*, September, 1887.

"**NEW BRITISH FUNGI.**" By M. C. Cooke. 1. c.

"**BRITISH PYRENOMYCETES.**" By G. Massee. 1. c.

"**TWO REMARKABLE FUNGI: CEREBELLA PASPALI, CKE. & MASS., AND HEMIARCYRIA APPLANATA, CKE. & MASS.**" By M. C. Cooke. 1. c.

"**REHM: ASCOMYCETEN.**" *Fasc., XVIII.* *Hedwigia*, Mai and Juni, 1887.

"**BEMERKUNGEN UEBER EINIGE IN DEN LETZTEN JAHREN BESCHRIEBENE MYXOMYCETEN.**" Von M. Riciborski in *Krakan*. 1. c.

"**FUNGI ALIQUOT NOVI IN TURKESTANIA.**" A Dre. Walther lecti: Auctore. P. A. Karsten. 1. c.

"**FUNGI OF THE PACIFIC COAST, V.**" By H. W. Harkness, M. D. Extract from *Bulletin of the California Academy of Sciences*.

"**POLYPORUS SANGUINEUS.**" By P. H. Dudley. *Journal of the New York Microscopical Society*, July, 1887.

"**CHAMÆCYPARIS SPHÆROIDEA, SPACH. (WHITE CEDAR), AND ITS FUNGUS AGARICUS CAMPANELLA, BATSCHE.**" By P. H. Dudley. 1. c.

"**H. W. RAVENEL.—NOTICE OF DEATH.**" By W. G. Farlow. *Botanical Gazette*, August, 1887.

Besides an outline of his life, a list of his botanical publications is given. They were mostly in phenogamic botany, but his work in the cryptogams, especially fungi, was most valuable.

"**A NEW FUNGUS DISEASE OF THE VINE.**" By F. L. Scribner and Pierre Viala. *Agricultural Science*, September, 1887.

The fungus in question has been named *Greeneria fuliginea*, is both saprophytic and parasitic, and has been very destructive to the berries at Tokay, near Fayetteville, N. C. It was not observed upon the leaves. Pustules are formed just beneath the epidermis; have no ostioli; size when mature, 17  $\mu$  to 25  $\mu$ ; the basidia fill the interior, then rupture the pustules expand over the surface and bear the conidia. The latter are 0  $\mu$  .954 to 1  $\mu$  .213, of a ferruginous color.

## ERRATA.

In Vol. II, p. 78, seventh line from the bottom, and on p. 105 of the current volume, sixteenth line from the bottom, for "see" read "sec," which is the abbreviation of the latin word "secundam," meaning "according to."